	Application No.	Applicant(s)
Notice of Allowability	08/549,322	PENNETREAU ET AL.
	Examiner	Art Unit
	Karl J. Puttlitz	1621
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	Dilication. If not included
1. This communication is responsive to After Final Amendment	nt filed 4/14/2004.	
2. The allowed claim(s) is/are <u>1-29</u> .		
3. The drawings filed on are accepted by the Examiner	·.	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINER's s reason(s) why the oath or declarat	S AMENDMENT or NOTICE OF ion is deficient.
6. \square CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-9	48) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the Of	fice action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the drawing e header according to 37 CFR 1.121(d	gs in the front (not the back) of).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL m OR THE DEPOSIT OF BIOLOGICA	ust be submitted. Note the L MATERIAL.
Attachment(s)		
 I. ☐ Notice of References Cited (PTO-892) I. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 		tent Application (PTO-152)
<u>-</u> , , , , ,	 Interview Summary (I Paper No./Mail Date 	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date), 7. Examiner's Amendme	ent/Comment
□ Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statemen	t of Reasons for Allowance
of Biological Material	9. Other	
GROUP 1 2 77		
UNUGE 1607.		

Application/Control Number: 08/549,322

Art Unit: 1621

REASONS FOR ALLOWANCE

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ashley Pezzner on May 3, 2004:

Claim 1, line 3, substitute "reaction between" with "reacting";

Claim 1, line 5, replace "(a) providing a liquid reaction mixture" with "introducing said reactants into a liquid reaction mixture"

Claim 1, line 8, delete "(b) introducing said reactants into said liquid reaction mixture":

Claim 21, line 3, replace "by" with "comprising providing a liquid reaction mixture by";

Claim 21, line 3, replace "the reactants to" with "hydrogen fluoride and vinyl chloride into";

Claim 21, line 4, replace "and contacting" with ", wherein";

Claim 21, line 4, after "chloride" insert "are contacted":

Claim 21, line 4, replace "a reaction" with "said reaction".

Art Unit: 1621

The following is an examiner's statement of reasons for allowance:

The Amendments filed April 14, 2004 place the claims in condition for allowance since the claims were amended to positively recite steps of providing a liquid reaction mixture and introducing hydrogen fluoride and vinyl chloride reactants into this reaction mixture. Accordingly, clams 1-29 stand allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl J. Puttlitz whose telephone number is (571) 272-0645. The examiner can normally be reached on Monday-Friday (alternate).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on (571) 272-0646.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Karl J. Puttlitz
Assistant Examiner

Johann R. Richter, Ph.D., Esq.

Supervisory Patent Examiner
Biotechnology and Organic Chemistry

Art Unit 1621 (571) 272-0646